

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/JP2005/011091A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C30B9/00 C30B29/40

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C30B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 03/035945 A (AMMONO SP. ZO.O; NICHIA CORPORATION; DWILINSKI, ROBERT; DORADZINSKI, R) 1 May 2003 (2003-05-01) cited in the application the whole document	1-17
Y	SONG Y ET AL: "Bulk GaN single crystals: growth conditions by flux method" JOURNAL OF CRYSTAL GROWTH, NORTH-HOLLAND, AMSTERDAM, NL, vol. 247, no. 3-4, January 2003 (2003-01), pages 275-278, XP004398155 ISSN: 0022-0248 cited in the application the whole document	1-17

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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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Date of the actual completion of the international search

22 September 2005

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29/09/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 02/101120 A (AMMONO LTD; NICHIA CORPORATION; DWILINSKI, ROBERT, TOMASZ; DORADZINSKI) 19 December 2002 (2002-12-19) cited in the application the whole document	1-17

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.  
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			CN 1575357 A	02-02-2005
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